



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Cooper; David Cullen )  
Serial No.: 09/558,826 )  
Filed: 4/26/2000 )  
Title: Multi-Node HFC Diverse )  
Route Recovery Algorithm )  
Using Multi-Stage, Wide-Node )  
Marshaling with a Branch )  
Failure Detection )

Group No.: 2665

Examiner: Philpott

Docket: 6006

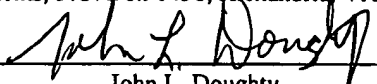
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SEP 20 2004

Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First Class Mail under 37 CFR § 1.8 addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
John L. Doughty

9/13/2004  
Date

AMENDMENT

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*please  
enter  
amendment  
-jmp  
11-5-04*

Dear Sir/Madam:

This is responsive to the Office Action mailed 5/18/2004, having a response due by 8/18/2004. Enclosed is a Petition for a one-month extension of time. Thus, this Amendment is timely filed. The following remarks are respectfully submitted.